

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Original): A moisture-crosslinking hotmelt adhesive for the immediate further processing of bonded substrates, comprising reaction products of difunctional and/or polyfunctional (poly)isocyanates with hydroxyl polyesters formed from polyols and dicarboxylic acids or derivatives thereof suitable for condensation reactions, wherein at least one linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups is used as dicarboxylic acid.

Claim 2 (Original): A moisture-crosslinking hotmelt adhesive as claimed in claim 1, containing 1-99% by weight of the polyesters.

Claim 3 (Original): A moisture-crosslinking hotmelt adhesive as claimed in claim 1, containing 1-49% by weight of the polyesters.

Claim 4 (Original): A moisture-crosslinking hotmelt adhesive as claimed in claim 1, containing 1-35% by weight of the polyesters.

Claim 5 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein octadecanedioic acid is used as dicarboxylic acid.

Claim 6 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein hexadecanedioic acid is used as dicarboxylic acid.

Claim 7 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein the hydroxyl polyesters possess a melting point of 30°C-125°C.

Claim 8 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein the hydroxyl polyesters possess a melting point of 65°C-115°C.

Claim 9 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein the hydroxyl polyesters possess a melting point of 70°C-110°C

Claim 10 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein up to 95 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by dicarboxylic acids having shorter carbon chains.

Claim 11 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein up to 80 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by dicarboxylic acids having shorter carbon chains.

Claim 12 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein up to 50 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by dicarboxylic acids having shorter carbon chains.

Claim 13 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein up to 95 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by aromatic dicarboxylic acids.

Claim 14 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein up to 80 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by aromatic dicarboxylic acids.

Claim 15 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein up to 50 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by aromatic dicarboxylic acids.

Claim 16 (Currently Amended): A moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 1, wherein the hydroxyl polyesters possess a melting point of 30°C-140°C if they contain aromatic dicarboxylic acids as comonomers.

Claim 17 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive for the immediate further processing of bonded substrates, comprising forming reaction products of difunctional and/or polyfunctional (poly)isocyanates with hydroxyl polyesters formed from polyols and dicarboxylic acids or derivatives thereof suitable for condensation reactions, wherein at least one linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups is used as dicarboxylic acid.

Claim 18 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein octadecanedioic acid is used as dicarboxylic acid.

Claim 19 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein hexadecanedioic acid is used as dicarboxylic acid.

Claim 20 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein the hydroxyl polyesters possess a melting point of 30°C-125°C.

Claim 21 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein the hydroxyl polyesters possess a melting point of 65°C-115°C.

Claim 22 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein the hydroxyl polyesters possess a melting point of 70°C-110°C.

Claim 23 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein up to 95 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by dicarboxylic acids having shorter carbon chains.

Claim 24 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein up to

80 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by dicarboxylic acids having shorter carbon chains.

Claim 25 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein up to 50 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by dicarboxylic acids having shorter carbon chains.

Claim 26 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein up to 95 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by aromatic dicarboxylic acids.

Claim 27 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein up to 80 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by aromatic dicarboxylic acids.

Claim 28 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein up to 50 mol% of the linear aliphatic dicarboxylic acid having from 13 to 22 methylene groups has been replaced by aromatic dicarboxylic acids.

Claim 29 (Currently Amended): A process for producing a moisture-crosslinking hotmelt adhesive as claimed in ~~any one of the preceding claims~~ Claim 17, wherein the hydroxyl polyesters possess a melting point of 30°C-140°C if they contain aromatic dicarboxylic acids as comonomers.

Claim 30 (Currently Amended): ~~The use of a moisture-crosslinking hotmelt adhesive as claimed or set forth in any one of the preceding claims for applications with immediate further processing of the bonded~~A process for bonding substrates to permit immediate further processing thereof, comprising applying to a substrate a moisture-crosslinking hotmelt adhesive as claimed in Claim 1.